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US Dept. of Commerce Pat. & Trademark Office

Attorney's Docket No.

23391

**TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A FILING UNDER 35 USC 371**

US. Application No. **10/554074**

INTERNATIONAL APP. NO.
PCT/DE2004/000736

INTERNATIONAL FILING DATE
8 April 2004

PRIORITY DATE CLAIMED
22 April 2003

TITLE OF INVENTION

**METHOD FOR PRODUCING A TENSIONED LAYER ON A SUBSTRATE, AND A LAYER
STRUCTURE**

APPLICANT(S) FOR DO/EO/US

Siegfried MANTL

Applicant herewith submits to the United States Designated/Elected Office (DO/EU/US) the following .

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
3. ☐ This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 317(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 USC 371(c)(2)).
 - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau.
 - b. ☐ has been transmitted by the International Bureau.
 - c. ☐ is not required, as the application was filed in the United States Patent Office.
6. ☒ A translation of the International application into English.
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)).
 - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau.
 - b. ☐ have been transmitted by the International Bureau.
 - c. ☐ have not been made; however the time limit for making such amendments has NOT expired.
 - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3).
9. ☒ An oath or declaration of the inventor(s) (35 USC 371(c)(4).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).

Items 11. to 16. below concern documents or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An Assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items of information.
Drawing (3 sheets)
References
PTO-1449

10/554074

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17. The following fees are submitted:

Basic National Fee (37 CFR 1.492(a)(1)-(5)):

Search report has been prepared by the EPO or JP \$950.00

Int'l prel. exam. fee paid to USPTO (37 CFR 1.482) \$750.00

No int'l prel. exam. fee paid to USPTO (37 CFR 1.482)

but int'l search fee paid to USPTO (37 CFR 1.445(a)(2)) \$790.00

Neither int'l prel. exam fee (37 CFR 1.482) nor

int'l search fee (37 CFR 1.455(a)(2)) paid to USPTO \$1000.00

Intl. prel. exam. fee paid to USPTO (37 CFR 1.482)

and all claims satisfied provisions of PCT Art. 33(2-4) \$200.00

ENTER APPROPRIATE BASIC FEE AMOUNT

CALCULATIONS PTO USE ONLY

\$1,000

Surcharge of \$130.00 for furnishing oath or declaration later than ☐ 20 ☐ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).

CLAIMS	NO. FILED	NO. EXTRA	RATE		
Total claims	96	76	\$50	\$3,800	
Ind. claims	0	0	\$200	\$0	
MULTIPLE DEP. CLAIM(S) (if applicable) (see prel. amt.)			360	\$360.00	
TOTAL OF ABOVE CALCULATIONS				\$5,160	
Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (37 CFR 1.2, 1.27, 1.28)				\$0	
SUBTOTAL				\$5,160	
Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					
TOTAL NATIONAL FEE				\$5,160	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The Assignment may be accompanied by an appropriate PTO-1595 cover sheet (37 CFR 3.28, 3.39)				\$40	
TOTAL FEES ENCLOSED				\$5,200	
				Amt to be refunded	
				Amt to be charged	

- a. ☐ A check in the amount of \$5160 to cover the above fees is enclosed
- b. ☐ Please charge my deposit account 18-2025 \$00.00 to cover the above fees. A copy of this sheet is enclosed.
- c. ☒ Please charge the amount due to the credit card identified in the attached PTO-2038.
- d. ☒ The commissioner is authorized to charge any additional fees which may be required or credit any overpayment to deposit account 18-2025. A copy of this sheet is enclosed
- e. ☒ A PTO-2038 in the amount of \$40 to cover recordal of the Assignment is enclosed

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

Send all correspondence to:

The Firm of Karl F. Ross P.C.
5676 Riverdale Ave. Box 900
Riverdale (Bronx), NY 10471


Andrew Wilford, Reg. No. 26,597

JC20 Rec'd PCT/PTO 20 OCT 2005

State of New York)
)
County of the Bronx) ss:

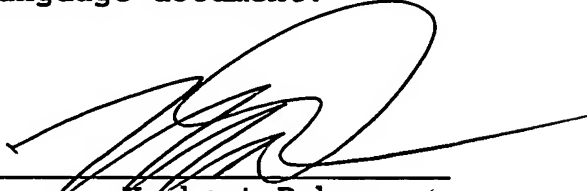
TRANSLATOR'S AFFIDAVIT

I, Herbert Dubno, a citizen of the United States of America, residing in Bronx (Riverdale), New York, depose and state that:

I am familiar with the English and German languages;

I have read a copy of the German-language document attached hereto, namely PCT Application PCT/DE2004/000736 ; and

The hereto-attached English-language text is an accurate translation of the above-identified German-language document.


Herbert Dubno

Sworn to and subscribed before me
14 October 2005


Notary Public

LINDA BERRIOS
Notary Public State of New York
No. 01BE5016825
Qualified in Bronx County
Commission expires August 23, 2009

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IN THE U.S. PATENT AND TRADEMARK OFFICE

15866
Inventor
Patent App.
Filed
For

Siegfried MANTL
Not known (US Nat'l phase of
PCT/DE2004/000736)
Concurrently herewith
METHOD FOR PRODUCING A TENSIONED LAYER ON A
SUBSTRATE, AND A LAYER STRUCTURE

Hon. Commissioner of Patents
Box 1450 Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL--PCT APPLICATION

■	PCT Transmittal	
■	PCT Application	
■	Translation	
■	Sheets of Drawing (3)	
■	PCT Declaration	
■	PCT Documents	
■	International Search Report	
■	Preliminary Amendment	
■	Assignment (with PTO-1595 and sep. PTO-2038)	
■	Reference(s) with PTO-1449	
■	PTO-2038 for Official Fees	
■	Basic Fee (Large Entity)	\$1000.00
<input type="checkbox"/>	Ind. claims in excess of 3	\$00.00
■	76 claims in excess of 20	\$3800.00
■	Multiply dependent claim(s) present	\$360.00
	Total	\$5160.00

Please charge any fees not covered by an enclosed PTO-2038 to
account 18-2025 of the undersigned.

20 October 2005

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Bronx, NY 10471-0900
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Customer No. 535
rg

Respectfully submitted,
The Firm of Karl F. Ross P.C.

Andrew Wilford, Reg. 26,597

10-21-05

10/554074

JC20 Rec'd PCT/PTO 20 OCT 2005

Patents, Box 7450, Alexandria, VA 22313-1450

OCT 20 2005

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